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THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re: U.S. Patent Application of				
KENNETH C. CRATER, et al.)	Examiner: VU, Viet Duy		
Application No. 09/436,368	1)	Conf. No.: 6513		
Application No. 02/430,300	- /-	Com: 140 0213		
Filed: November 8, 1999		Art Unit: 2154		
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For: DISTRIBUTED INTERFACE		Attorney Docket No.: SAA-CTC-2		
ARCHITECTURE FOR)	(402P337)		
PROGRAMMABLE INDUSTRIAL				
CONTROL SYSTEMS)			

AMENDMENT TRANSMITTAL

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith is a Response to Final Office Action Dated July 13, 2005.

No additional claim fees are required, as shown below:

	Claims Highest Remaining Number After Previously Amendment Paid For		Small Entity		Other Than Small Entity		
		Number Previously	Present Extra	Rate	Additional Fee	Rate	Additional Fee
Total	34	- 144	= 4	x \$ 25	-0-	x \$ 50	\$ -0-
Independent	9	- 18	= 1	x \$100	-0-	x \$ 200	-0-
First Presentation of Multiple Dependent Claims x \$180 -0- x \$360							-0-
TOTAL ADDITIONAL FEE							

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-0280. A duplicate copy of this sheet is attached.

AFT 2154.

- Any filing fees under 37 C.F.R. 1.16 for the presentation of extra Claims. X_{-}
- <u>X</u> Any patent application processing fees under 37 C.F.R. 1.17.

Respectfully submitted,

Dated: March 9, 2006

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on March 9, 2006.

Sarah J. Goodhight (241282)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re: U.S. Patent Application of

KENNETH C. CRATER et al.

Application No. 09/436,368

Filed: November 8, 1999

For: DISTRIBUTED INTERFACE ARCHITECTURE
FOR PROGRAMMABLE INDUSTRIAL
CONTROL SYSTEMS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: Viet Duy Vu

Art Unit: 2154

Atty Docket No.: 402 P 337

REPLY TO DECEMBER 12, 2005 NON-FINAL OFFICE ACTION

MAIL STOP AMENDMENT Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Examiner:

This Reply is in response to the non-final Office Action mailed December 12, 2005. This Reply is being submitted within the three month shortened statutory time period.

Reconsideration of the referenced application, including all pending claims, is respectfully requested in light of the amendments and the remarks set forth below.

This Reply is being submitted in a form which complies with revised 37 C.F.R. 1.121. Accordingly, all pending claims are identified by number and appropriate status identifier.

Listing of Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.